INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/31202

	C(7)	SSIFICATION OF SUBJECT MATTER : G01N 33/558									
US CL: 436/514 According to International Patent Classification (IPC) or to both national classification and IPC											
B. FIELDS SEARCHED											
Minimum documentation searched (classification system followed by classification symbols) U.S.: Please See Continuation Sheet											
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched											
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)											
C. DOCUMENTS CONSIDERED TO BE RELEVANT											
Cate	gory *	Citation of document, with indication, where a			Relevant to claim No.						
	Α ,	US 6,248,598 B1 (BOGEMA) 19 June 2001 (19.06	.2001), see	entire document.	1-26						
	A US 5,981,298 A (CHUDZIK et al) 09 November 1			.1999), see entire document.	1-26						
	A US 5,962,336 A (SUN) 05 October 1999 (05.10.19			tire document.	1-26						
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<u> </u>		documents are listed in the continuation of Box C.		See patent family annex.							
*	S	pecial categories of cited documents:	"T"	priority date and not in conflict with	the application but cited to						
"A"		t defining the general state of the art which is not considered to		understand the principle or theory un	derlying the invention						
"E"	be of particular relevance earlier application or patent published on or after the international filing date		"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone								
"L"	document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art								
"O" document referring to an oral disclosure, use, exhibition or other means		4.5.0	-								
"P" document published prior to the international filing date but later than the			"&"	document member of the same patent	1auny						
Date	of the a	ctual completion of the international search	Date of mailing of the international search report								
		2004 (12.12.2004)	Anthonia	A SULU LUUT							
Nam		ailing address of the ISA/US	Authorized officer								
Mail Stop PCT, Attn: ISA/US Commissioner for Patents				27 DEC 2004 Authorized officer Christopher L. Chin J. Roberts for							
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Continuation of B. FIELDS SEARCHED Item 1: 422/55, 56, 57, 58; 435/287.1, 287.2, 287.7, 287.8, 287.9, 288.7, 805, 810, 970; 436/169, 513, 514, 518, 530, 805, 810

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PATENT DEPARTMENT

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